## Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-020 WORKING STANDARD USED Asset/ISO #: Manufacturer: Model: Serial No. Calibration Date: Calibration Due: Calibration By: 25746 6/18/08 7626 ION AIR IONIZER INFORMATION Asset/ISO #: Manufacturer: Model: Serial No. Verification Date: Verification Due: Verification By: TON 6442 3-3-08 7-30-08 Inspector Location: Cleaned: Y/N ? Owner: Fail: Y/N? Adjusted: Y/N ? Prior Sequence# David NA N VERIFICATION DATA HBM Sensitivity Level: (from Table 1) Fan controller setting: (High, Low, NA) Distance of ionizer from the charge plate: Ionizer Float Potential Tolerance Vdc. (from Table 1) Measured Float Potential values recorded below. Comments: Vdc. Vdc. Vdc. Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1) Ionizer Discharge Time Tolerance: (20 seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below. 1 (+1000 to +Vdc) 2 (+1000 to +Vdc) 3 (+1000 to +Vdc) 4 (+1000 to +Vdc) 5 (+1000 to +Vdc) Comments: 35 3.4 3 4 sec 3.5 sec 3.7 sec

Record any corrective ac	tion required to restored ion	izer operation (clean	ing, adjustment, replacement, etc	0.)
f lonizer was replaced, in	dicate below the identification	on of replacement.		
Asset/ISO #:	Manufacturer:	Model:	Serial No.:	
Sequence number for ver	ification of replacement Ioni	zer:		
Record inspection sched	ule and rational for that sche	edule.		

4 (-1000 to -Vdc)

5.1 sec

5 (-1000 to -Vdc)

Comments:

1 (-1000 to -Vdc)

4.6 sec

2 (-1000 to -Vdc)

4.9

3 (-1000 to -Vdc)